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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/960,097	09/21/2001	Jawahar C. Parekh	GC-REH 017	5070	
7	590 09/16/2003				
Arthur J. Plantamura Reheis, Inc. c/o General Chemical Corporation			EXAMINER		
			MULCAHY, PETER D		
90 East Halsey Rd. Parsippany, NJ 07054			ART UNIT	PAPER NUMBER	
i aisippany, ivo	07051		1713	7	
i .			DATE MAILED: 09/16/2003	DATE MAILED: 09/16/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application No.	Applicant(s)	1177		
Office Action Summary		09/960,097	PAREKH ET AL.			
		Examiner	Art Unit			
		Peter D. Mulcahy	1713			
Period f	Th MAILING DATE of this communication a or Reply	pp ars on the cover sheet wit	h the correspondence address	}		
THE - Extended after - If th - If No - Fail - Any	HORTENED STATUTORY PERIOD FOR REF MAILING DATE OF THIS COMMUNICATION ensions of time may be available under the provisions of 37 CFR r SIX (6) MONTHS from the mailing date of this communication. e period for reply specified above is less than thirty (30) days, a r D period for reply is specified above, the maximum statutory perior reply within the set or extended period for reply will, by stat reply received by the Office later than three months after the mailed patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, may a re eply within the statutory minimum of thirty od will apply and will expire SIX (6) MONT tute, cause the application to become ABA	oly be timely filed (30) days will be considered timely. HS from the mailing date of this communi NDONED (35 U.S.C. § 133).	ication.		
1)[🛛	Responsive to communication(s) filed on 2	<u> 1 September 2001</u> .				
2a)□	This action is <b>FINAL</b> . 2b)⊠	This action is non-final.				
3) Disposit	Since this application is in condition for allo closed in accordance with the practice unde tion of Claims			erits is		
4)🖾	Claim(s) 1-20 is/are pending in the application	ion.				
	4a) Of the above claim(s) is/are withd	rawn from consideration.				
5)	Claim(s) is/are allowed.					
6)⊠	Claim(s) 1-20 is/are rejected.					
7)	Claim(s) is/are objected to.					
•	Claim(s) are subject to restriction and	d/or election requirement.				
	tion Papers					
,—	The specification is objected to by the Exami		- F.,i			
10)	The drawing(s) filed on is/are: a) acc					
44\	Applicant may not request that any objection to The proposed drawing correction filed on					
	If approved, corrected drawings are required in		sapproved by the Examiner.			
12\□	The oath or declaration is objected to by the	, ,				
,	under 35 U.S.C. §§ 119 and 120	EXAMINOT.				
-	Acknowledgment is made of a claim for fore	ian priority under 35 H S C &	119(a)-(d) or (f)			
-	Acknowledgment is made of a claim for fore □ All b)□ Some * c)□ None of:	igh phonty under 55 0.5.6. §	119(a)-(u) 01 (1).			
a,	·	ente have been received				
	<ul> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> </ul>					
		•	<u> </u>	•		
*	3. Copies of the certified copies of the particular application from the International See the attached detailed Office action for a limit of the control of the control of the control of the control of the certified of the control of the certified of the control of the certified copies of the particular applications.	Bureau (PCT Rule 17.2(a)).		C		
14)	Acknowledgment is made of a claim for dome	estic priority under 35 U.S.C. §	119(e) (to a provisional appl	ication).		
	a)  The translation of the foreign language packnowledgment is made of a claim for dome	• •				
Attachme						
2) Noti	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) rmation Disclosure Statement(s) (PTO-1449) Paper No(s	5) Notice of Ir	ummary (PTO-413) Paper No(s) formal Patent Application (PTO-152			

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The following is a quotation of 35 U.S.C. § 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-20 are rejected under 35 U.S.C. § 103(a) as being unpatentable over Miyata et al., U.S. Patent 2,484,762 or Miyata, U.S. Patent 4,675,356.

The cited patents show methods of inhibiting corrosion of olefin polymers. See specifically the Abstract of the '762 patent as well as the '356 patent at column 1. These patents show the utilization of hydrotalcite compounds which are formulated from elements as well as molar ratios which render obvious that as claimed by applicant. Specific reference is made to the '762 patent at column 5 lines 35+ as well as column 10 and Table 1 contained therein. The only difference seen between this disclosure and the instantly claimed invention is the selection of the substituents so as to render obvious the claimed substituents. The Examiner maintains that this patent provides one of ordinary skill in the art sufficient direction so as to

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formulate a hydrotalcite compound having the molar ratios as instantly claimed. Each of applicants' instantly claimed substituents is shown and the art is enabling so as to provide one of ordinary skill in the art a reasonable expectation of success when formulating such a hydrotalcite.

The 356 patent is extensive as to its disclosure as to the compounds utilized for reducing the corrosion causing tendencies of synthetic olefin polymers. See specifically columns 3-6.

More specifically, the Examples at column 15 show a hydrotalcite compound which renders obvious that as claimed by applicants.

Once again, the substituents as claimed are suggested within the prior art and one of ordinary skill in the art would have a reasonable expectation of success in utilizing the hydrotalcites as instantly claimed.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Peter D. Mulcahy, whose telephone number is (703) 308-2449. The examiner can normally be reached on Tuesday through Friday from 7:30 A.M. to 6:00 P.M.

The fax telephone number for this group is (703) 872-9306.

Any inquiry of general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-2351.

P. Mulcahy:cdc

PETER D. MULCAHY PRIMARY EXAMINER